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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,149	03/01/2004	Richard Postrel	370-029	3159
7590 05/14/2008 Anthony R. Barkume 20 Gateway Lane			EXAMINER	
			BAIRD, EDWARD J	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary Examiner

POSTREL, RICHARD 10/791,149 Art Unit EDWARD BAIRD 3693

Applicant(s)

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

Application No.

	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILLING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1136(a). In no event, however, may a ropy be timely filled after 5% (6) MCNTHS from the mailing date of this communication. The provisions of time may be available under the provisions of 37 CFR 1136(a). In no event, however, may a ropy be timely filled after 5% (6) MCNTHS from the mailing date of this communication. - Following may be specified under the provision of the
St	tatus
	Responsive to communication(s) filed on 14 February 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Di	isposition of Claims
	4) Claim(s) 1-10.21 and 22 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-10.21, and 22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.
۹,	pplication Papers
	9) The specification is objected to by the Examiner. 10) The drawing(s) filed onis/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Pı	riority under 35 U.S.C. § 119
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b

Attachment(s)

1) 🛛	Notice of References Cited (PTO-892)
	Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) 🛛	Information Disclosure Statement(s) (PTO/S5/08)

4) 🔲	Interview Summary (PTO-413)
	Paper No/e VMail Date

5) Notice of Informal Patent Application 6) Other: _____

Paper No(s)/Mail Date _____.

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DETAILED ACTION

Status of Claims

Applicant has amended claims 1 – 7 in this application. Claims 11 – 20 have been canceled. Applicant has added claims 21 and 22. Thus, claims 1 – 10, 21 and 22 are pending in this application and are presented for examination.

Response to Arguments

 Applicant's arguments and amendments filed on 17 March 2008, with respect to rejections of claims 1 – 10 rejected under 35 U.S.C. 102 (b) and 103 (a) have been fully considered but are moot in view of new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103 (a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1 3, 5 7, 21, and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harris et al (US Patent No. 6,014,635) in view of Walker et al (US Patent No. 6,327.573).

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5. Regarding claim 1, Harris teaches a method and a system which rewarding customers with discounts for utilizing participating authorized merchants. The system and method are used in conjunction with a credit card network [column 3 lines 34 – 57 - Examiner interprets discount credit system as analogous to Applicant's reward point system], comprising:

- a. providing a reward point account database in a central reward server operating in association with the card network, [column 4 lines 7 – 22 and lines 41 – 57 - Examiner interprets discount credit system as analogous to Applicant's reward point system],
- the central reward server enabling a plurality of independently operating merchants [column 5 lines 36 – 40]
- to each have a plurality of individual user reward point accounts [column 6 lines 51 –
 56 Examiner notes membership accounts as analogous to Applicant's individual user reward point accounts]
- stored in said reward point account database and associated with said independently
 operating merchant [column 4 lines 7 22 Examiner interprets client as analogous to
 Applicant's merchant; Examiner interprets customer or member as analogous to Applicant's
 individual user],
- b. a user executing a purchase transaction with a transacting merchant selected from said plurality of independently operating merchants by presenting to the transacting merchant a credit card for payment of the transaction [column 5 lines 16 – 19];
- c. the transacting merchant requesting an acquiring bank to obtain approval of said
 purchase transaction from an issuing bank [column 8 lines 12 18, and Figure 1 Examiner
 interprets settlement transactions as Applicant's request to obtain approval. Examiner
 interprets merchant bank as analogous to Applicant's acquiring bank. Examiner interprets
 card issuing bank as analogous to Applicant's issuing bank); and

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d. the transacting merchant instructing the central reward server to add reward points
to a user reward point account associated with the transacting merchant and the user [column
11 lines 16 – 23, and Figure 6 – Examiner interprets issuing credit for a certain discount
percentage as analogous to Applicant's adding reward points to a user reward point
account.

Harris does not disclose reward points as such. However, Walker discloses a method enabling a frequent shopper to acquire or earn reward points [Abstract, column 4 lines 16 – 62, and column 10 line 12 – 23 - Examiner notes a reward point increase attribute as analogous to Applicant's adding reward points].

Therefore, it would have been obvious to a person having an ordinary skill in the art at the time of the **Harris'** invention to include **reward points** into his method and system as taught by **Walker** because it would allow merchant to reward a customer for continued patronage based over a period of time.

- Regarding claim 2, Walker teaches redeeming reward points from the user reward point account by:
 - the user executing a purchase transaction with a redeeming merchant
- the user utilizing reward points from at least one of the user reward point accounts associated with the user for the purchase transaction;
- the redeeming merchant instructing the central reward server to reduce the user reward point account associated with the user by the amount of reward points used in the transaction [column 6 lines 21 – 45 – Examiner interprets the transactional profile which contains a purchase history and a reward history as indicative of Applicant's user utilizing reward points].

Therefore, this claim is rejected for the same reasons as claim 1.

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Regarding claim 3, Harris teaches:

- establishing a reward point exchange account on the central reward server [column 4 lines 6 22 and 41 57 Examiner notes Harris discloses both a passive and an active enrollment method as analogous to Applicant's establishing a reward point exchange account];
- selecting reward points from each of a plurality of user reward point accounts
 associated with different independently operating merchants for exchange into the reward point
 exchange account [column 5 lines 35 40];

Harris does not specifically disclose aggregating reward points.

However, Walker discloses:

aggregating the selected reward points into the reward point exchange account
 [column 4 lines 54 – 63 and column 6 lines 21 – 45 - Examiner notes rewards or reward points being earned and being redeemed by account holders. Examiner interprets earning rewards as indicative of Applicant's aggregation the selected reward points].

Therefore, it would have been obvious to a person having an ordinary skill in the art at the time of the Harris' invention to include aggregating reward points into his method and system as taught by Walker because it would allow merchant to reward a customer for continued patronage based over a period of time.

Regarding claim 5, Harris teaches:

- establishing a cluster of independently operating merchants, each of which have user reward point accounts established with the reward point account database in the central reward server
- allowing aggregation of points from each of the independently operating
 merchants in the cluster into the reward point exchange account [column 3 lines

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58 – 65 - Examiner notes that participating vendors represent Applicant's cluster of merchants]; and

disallowing aggregation of points from a merchant not a member of the cluster
[Examiner interprets that participating vendors, who become authorized
merchants and agree to offer their goods or services to the participants of the
discount credit system as indicative of Applicant's disallowing merchants who are
not authorized i.e. those who are not a member of the cluster].

9. Regarding claim 6, Harris teaches:

allowing for redemption of aggregated reward points only with redeeming merchants
that are members of the cluster [column 3 line 66 – column 4 line 3 - Examiner
interprets receiving a percentage discount as Applicant's redemption of aggregated
reward points. Examiner interprets a participant as including Applicant's redeeming
merchants who are members of the cluster.

10. Regarding claim 7, Harris teaches:

- reward point exchange account is administered by the card network operator
 [column 1 lines 52 55 Examiner interprets affinity programs as programs
 containing accounts representing Applicant's reward point exchange accounts.
 Examiner interprets card issuers as equivalent to Applicant's credit card network
 operator].
- Regarding claims 21 and 22, Walker teaches the user executing the redemption purchase transaction
 - · completely with reward points, or
 - partially with reward points from the reward point account and partially with other consideration [column 2 lines 25 – 30 – Examiner interprets allocating at least a

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portion of the determined reward level as analogous to Applicant's redemption completely with or partially with reward points].

Therefore, these claims are rejected for the same reasons as claim 2, the claim upon which these claims depend.

- Claims 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Harris et al (US Patent No. 6,014,635) in view of Walker et al (US Patent No. 6,327,573) as applied to claim 3, in further view of Klayh (USPub. No. 2003/0050831).
- Regarding claim 4, neither Harris nor Walker explicitly discloses redeeming aggregated reward points from the reward point exchange account.

However, Klayh teaches:

- · the user executing a purchase transaction with a redeeming merchant;
- the user utilizing aggregated reward points from the reward point exchange account for the purchase transaction;
- the reward point exchange account being reduced by the number of aggregated reward points utilized for the purchase transaction.

Klayh discloses an embodiment of his method which controls a customer reward system [0023] by:

- establishing merchant, customer and administrator loyalty point databases [0024],
- · depositing loyalty points in a designated customer's database [0025],
- redeeming loyalty points for goods or services [0026 Examiner interprets redeeming loyalty points as Applicant's redeeming aggregated reward points],

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decrementing a further predetermined number of loyalty points from the database
of the merchant and incrementing the database of the administrator by the further
predetermined number of loyalty points [paragraph 0027 - Examiner interprets
decrementing loyalty points as Applicant's reducing the number of aggregated
reward points].

Therefore, it would have been obvious to a person having an ordinary skill in the art at the time of the Harris invention to include Klayh's disclosure into his system because it promotes customer lovalty to a particular credit card issuer.

- 14. Claims 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harris et al (US Patent No. 6,014,635) in view of Walker et al (US Patent No. 6,327,573) as applied to claim 3. in further view of Official Notice.
- 15. Regarding claim 8 and 9, neither Harris nor Walker does not explicitly disclose:
 - reward point exchange account being administered by an issuing bank (claim 8) or an acquiring bank (claim 9).

Examiner takes Official Notice that banks which have issued credit cards (i.e. issuing banks), or banks which collect payments on credit cards (i.e. acquiring banks as defined in claim 1) are typically one in the same. Examiner notes Boeing Employees Credit Union which has a Visa Credit Card program which offers frequent flyer miles for using the credit card for any purchases made with it. This is old and well known in the art.

Examiner notes that a credit union is equivalent to the Applicant's issuing bank or acquiring bank.

Therefore, this claim is rejected on the same grounds as claim 3, the claim upon which they depend.

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- Claim 10 is rejected under 35 U.S.C. 103 (a) as being unpatentable over Harris et al (US Patent No. 6,014,635) in view of Walker et al (US Patent No. 6,327,573) as applied to claim 3. in further view of Blacq et al (US Patent No. 7,076.465).
- Regarding claim 10, neither Harris nor Walker explicitly discloses aggregating reward points into the central exchange reward point account. However, Blagg teaches:
 - reward points from an independent reward point system being aggregated into the
 central exchange reward point account [column 27 line 63 column 28 line 14 Examiner interprets key account and group account as analogous to Applicant's
 independent reward point system and central exchange reward point account,
 respectively].

Therefore, it would have been obvious to a person having an ordinary skill in the art at the time of the **Harris'** invention to include **Blagg's** disclosure into his system because grouping reward points together would allow users more product and service options when redeeming reward points.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.1 36(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ed Baird whose telephone number is (571) 270-3330. The examiner can normally be reached on Monday - Thursday 7:30 am - 5:00 pm Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Kramer can be reached on (571) 272-6783. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/James A. Kramer/ Supervisory Patent Examiner, Art Unit 3693

Ed Baird Patent Examiner 571-270-3330